GOVERNMENT OF ANDHRA PRADESH ABSTRACT

MA & UD Department - Greater Hyderabad Municipal Corporation - Widening of Road from Moosapet Cheruvu connecting to Railway Line via IDL - Revised Administrative Sanction an amount of Rs.1517.35 lakhs- Accorded - Orders Issued.

MUNICIPAL ADMINISTRATION AND URBAN DEVELOPMENT (F2) DEPARTMENT

G.O. Ms. No. 437

Dated: 25.10.2013 Read the Following

1. G.O.Ms.No.444 MA & UD (F2) Department, Dt. 10-07-2009.

- 2. From the Commissioner, GHMC Letter No.18/30/EE/PD- II /GHMC/2012-13/437, Dt.26.12.2012.
- 3. From the Commissioner, GHMC, Letter:No.18/30/EE/PD-II/GHMC/2012-13/608, Dt.26.03.2013, 12.4.2013 & 10.9.2013

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ORDER:

In the reference 1st read above, the Government have accorded administrative Sanction for Rs.1289.00 Lakhs for the work of "Road widening works from Moosapet Cheruvu Connecting to Railway Line via IDL as per approved RDP". Subsequently, the estimate was prepared based on the preliminary data and technical sanction accorded for Rs.1289.00Lakhs and registered under EPC Technical Sanction No.03/EPC/GHMC/ENC/TAII/K5/2009-10, Dt: 21-07-2009. Subsequently, the work was awarded to M/s R.K. Infra Corp Pvt. Ltd with the contract amount of Rs.8,65,00,378.80 which is @ (-) 13.51% less when compared with the Internal Bench Mark (IBM) value of Rs.10,00,12,000/-.

- 2. Accordingly, the Commissioner, Greater Hyderabad Municipal Corporation, Hyderabad, has concluded agreement for the subject work with the firm M/s. R.K. Infra Corp Pvt. Ltd, vide Agreement No.67/ENC/GHMC/TA-II/K5/2009, Dt.15-02-2010. The period of completion for the work is 12 months as per the agreement. Originally the work was proposed to be taken up for 60' width for a length of 2.46Km. The road development plan has been approved for 100' road. Subsequently, it was decided to take up the work for 100' as the land owners came forward to handover lands if the road is widened to 100'. Keeping in view the willingness of land owners to handover their land for 100' now itself and to avoid difficulties that may arise in future for widening to 100; a decision was taken by the Commissioner Greater Hyderabad Municipal Corporation to widen the road to100' for a length of 1950mtrs forming embankment for 1950 meter length and providing four lane carriage way to a length of 1418 mts and leaving the balance length of about 500 m where an existing slum needs to be rehabilitated.
- 3. The Commissioner, Greater Hyderabad Municipal Corporation, Hyderabad has further stated that the Commissioner, Greater Hyderabad Municipal Corporation has accorded approval on 21-09-2012 for placing the matter of Construction of the road with 4 lanes from Ch. 0 to 1418 M with 100' width (30M) and embankment & sub grade and earthen shoulders in the left over right off way including CC Road portion with necessary culverts and retaining walls with Rs.1601.10 lakhs as against the original scope and deliverables as per the agreement, before the Technical Committee seeking its recommendations for obtaining revised administrative sanction from the Government.
- 4. The Commissioner, Greater Hyderabad Municipal Corporation has also stated that meeting of the Technical Committee (EPC works) was held on 10.10.2012 and examined the issue in detail for the work. The details are as follows: -

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- a) **Necessity of Deviation:** As per original agreement, total length of the road is 2.46 KM, and width 60'-0. There was an existing embankment for 40' to 60' and road was originally proposed to be formed duly forming embankment to 60' and making a four lane carriage way with RCC Ducts, RCC Drains and Footpaths. Due to widening of road to 100' instead of 60', there was a huge level difference in ground levels and this necessitated construction of RCC Retaining Wall with heights ranging from 3m to 9.5m. Also there is a major deviation of embankment formation due to increase of width from 60' to 100'.
- b) Further, due to forthcoming HMR Construction activity on NH-9, this road will become major arterial road connecting NH-9 (8 lanes) to Road (6 lanes) from Moosapet to Malaysian Town Ship and also connected to Hi-Tech City. During HMR construction activity, most of the traffic on NH-9 will be diverted on to this road. Due to the above reasons, there will be increase in traffic on this road. Keeping this in view, pavement designs were revised. Designs of RCC Retaining Walls and pavement were got done by the EPC Agency and submitted to GHMC and the designs were approved by GHMC. Originally, pavement was designed for a CBR value of 5% and traffic volume of 2 MSA. Revised designs for pavement were done for CBR value of 5% and traffic volume of 17 MSA due to the reasons mentioned above.
- 5. The Commissioner, Greater Hyderabad Municipal Corporation has also stated that excess items of original scope due to change in width from 60' to 100' and revision in design payment is worked out to Rs.259.78 lakhs as per SSR 2008-09 which is the applicable SSR as per agreement. The excess due to extra items is also worked out to Rs.499.91 lakhs. The savings in items in original scope of work of EPC agreement is Rs.429.46 lakhs. The Commissioner, Greater Hyderabad Municipal Corporation has also stated that the length of embankment formation for 100' wide is now restricted to 1950 mtrs., and length of carriage way (four lane) restricted to 1418 mtrs., due to reasons explained in pre-paras, minor bridge between ch. 1950 to ch. 2450 is also deleted from the scope of work. This will be taken up along with this stretch of road.

i.	Original IBM Value	Rs.1000.12 Lakhs
ii.	Savings on the utilized quantities / Item (Rs. in Lakhs 429.46 -	Rs. (-) 169.68 Lakhs
	259.78 = 169.68)	
iii.	Additional item of work proposed	Rs. (+) 499.91 Lakhs
iv.	Revised IBM Value (i + ii + iii)	Rs. 1330.36 Lakhs
٧.	Administrative Mandatory Expenditure towards VAT, Labour	Rs. 85.00 Lakhs
	Cess, Contingencies, QCC Charges etc.,	
vi.	Price adjustment	Rs. 102.00 Lakhs
vii.	Total Revised Estimated Cost of work (iv + v + vi)	Rs.1517.35 Lakhs

6. The Standing Committee, Greater Hyderabad Municipal Corporation vide Resolution No.190, Dt.14.11.2012 has approved and recommended to the Government through Corporation for according of revised administrative sanction of Rs.1517.35 lakhs which is 17.72 % excess over the original administrative sanction vide G.O.Ms.No.444 MA & UD (F2) Department, Dt.10.07.2009 and to permit the same contracting agency i.e., M/s R.K. Infra Corp. Pvt. Ltd at the agreement rates to complete the revised scope of work for the revised IBM of Rs.1330.36 lakhs which works out to 33.01% Excess over the original IBM value. The Standing Committee, Greater Hyderabad Municipal Corporation has accorded permission to submit the proposals to the Government pending approval of the Corporation, Greater Hyderabad Municipal Corporation in view of urgency.

- 7. Government after careful examination of the matter, hereby accord revised administrative sanction of Rs.1517.35 lakhs which is 17.72 % excess over the original administrative sanction accorded vide G.O.Ms.No.444 MA & UD (F2) Department, Dt.10.07.2009, for taking up additional item work of "Widening of road from Moosapet cheruve connecting to Railway via IDL, as per approved RDP" by calling for fresh tenders for the additional items of work duly following the instructions issued at para 6(d) in G.O.Ms.No.1, Finance (W&P) Dept., dated 25.2.2013. The said expenditure shall be met from the Greater Hyderabad Municipal Corporation funds from the year 2013-2014, budget of GHMC, subject to condition that no additional funds will be sanctioned from the Government in future also.
- 8. The Commissioner, Greater Hyderabad Municipal Corporation shall take necessary action accordingly and to furnish report on the status of standing committee Resolution No.190 which is contrary to G.O.Ms.No.1, Finance (W&P) Dept., dated 25.2.2013, as it may become precedent otherwise.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

ADHAR SINHA
PRINICIPAL SECRETARY TO GOVERNMENT

To

The Commissioner, Greater Hyderabad Municipal Corporation, Hyderabad.

Copy to: -

The O.S.D to Hon'ble M (MA)

The PS to Principal Secretary to MA.

SC.

//FORWARDED::BY ORDER//

SECTION OFFICER